



500.40586X00

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4/15/04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: UCHINO, ET AL.

Serial No.: 09/941,704

Filed: August 30, 2001

For: INVERTER MAINTENANCE SYSTEM AND INVERTER

Group: 2161

Examiner:

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INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR 1.97 & 1.98

Mail Stop DD
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

March 23, 2004

Sir:

In the matter of the above-identified application, applicants are submitting herewith a copy of a communication from a foreign patent office in a counterpart foreign application and copies of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

This information disclosure statement is being submitted before the mailing date of a first office action on the merits and by the following certification specified in 37 CFR 1.97(e).

On information and belief, each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

To the extent that, the documents listed on the attached form equivalent to Form PTO-1449, are not in the English language, the requirement of 37 CFR 1.98(a)(3) for a concise explanation of the relevance is satisfied by an English language version or translation of the foreign patent office report citing the documents.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 01-2135 (500.40586X00) and please credit any excess fees to such deposit account.

Respectfully submitted,



Melvin Kraus

Registration No. 22,466

ANTONELLI, TERRY, STOUT & KRAUS, LLP

MK/dmw
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(703) 312-6600

**INFORMATION DISCLOSURE CITATION
BY APPLICANT**

(Use several sheets if necessary)

MAR 23 2004

Applicant
UCHINO, ET AL.

Filing Date
August 30, 2001

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2161

U.S. PATENT DOCUMENTS

[illegible]

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FOREIGN PATENT DOCUMENTS

		Document Number								Date	Country	Class	Subclass	Translation	
														Yes	No
	EP	0	8	2	2	4	7	3	04-02-98	European			X		
	EP	1	1	2	2	8	7	6	08/08/01	European				X	
DE	1	9	6	5	0	5	6	9	18/6/98	German				X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	1.	XP-002267132 SJ/L100-PB Product Manual "ProfiBus-DP Module for the Hitachi SJ100/L100 Series HB-SJL100PB-8/00-e" Revision 1.01 HMS Fieldbus Systems AB
EXAMINER		
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***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.